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NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

7590

11/08/2004

NIXON & VANDERHYE, PC 1100 N GLEBE ROAD 8TH FLOOR ARLINGTON, VA 22201-4714

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| EXAMINER | |
| COLE LAURA C | |

ART UNIT

PAPER NUMBER

1744

DATE MAILED: 11/08/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------|-------------|----------------------|---------------------|------------------|--|
| 10/088 165 | 03/15/2002 | Hiroshi Ohta | 2589-15 | 2902 | |

TITLE OF INVENTION: VACUUM CLEANER

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1370 | \$300 | \$1670 | 02/08/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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| 23117 7590 | 11/08/2004 | | | ha | | | |
| NIXON & VANDE 1100 N GLEBE ROA 8TH FLOOR | D | | | I I St ad | Ce nereby certify that t ates Postal Service Idressed to the Ma | rtificate of Mailing or Trans his Fee(s) Transmittal is bein, with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the d | smission g deposited with the United st class mail in an envelope above, or being facsimile |
| ARLINGTON, VA 22 | 2201-4714 | | | tra | insmitted to the USI | PTO (703) 746-4000, on the d | |
| | | | | - | | | (Depositor's name) |
| | | | | - | | | . (Signature) |
| | | | | | | | (Date) |
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| 10/088,165 | 03/15/2002 | | Hirosh | ii Ohta | | 2589-15 | 2902 |
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| EXAMINE | R | ART UN | lT | CLAS | SS-SUBCLASS |] . | |
| COLE, LAU | RA C | 1744 | | 0 | 15-347000 | | |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | (1) the nar or agents (2) the nan registered 2 registered listed, no n | mes of up to DR, alternal me of a sing attorney or d patent attorne will b | gle firm (having as a agent) and the nam corneys or agents. If e printed. | nt attorneys 1a member a 2 | |
| 3. ASSIGNEE NAME AND RE | | | | • | | | |
| recordation as set forth in 37 | CFR 3.11. Completion of | of this form is NOT | Ta substitute | ear on the for filing a | patent. If an assigr 1 assignment. | nee is identified below, the do | ocument has been filed for |
| (A) NAME OF ASSIGNEE | | (В |) RESIDENC | Œ: (CITΥ ε | and STATE OR CO | UNTRY) | • |
| Please check the appropriate ass | ignee category or categor | ries (will not be pri | nted on the pa | atent): | Individual 🖵 C | orporation or other private gro | oup entity Government |
| 4a. The following fee(s) are encl | | | . Payment of l | | | 1 p g. o | ap starty — coverament |
| Issue Fee | | | A check in the amount of the fee(s) is enclosed. | | | | |
| Publication Fee (No small | | | Payment by credit card. Form PTO-2038 is attached. | | | | |
| Advance Order - # of Co | pies | | The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | |
| 5. Change in Entity Status (fro | |) | | | | LL ENTITY status. See 37 CF | |
| The Director of the USPTO is re NOTE: The Issue Fee and Public interest as shown by the records | quested to apply the Issu cation Fee (if required) w of the United States Pate | e Fee and Publicat | ion Fee (if an | v) or to re- | annly any previousl | v naid issue fee to the applicat | tion identified above |
| Authorized Signature | | | | | Date | | |
| Typed or printed name | | | | | | No | |
| This collection of information is an application. Confidentiality is submitting the completed applichis form and/or suggestions for Box 1450, Alexandria, Virginia Alexandria, Virginia 22313-1450 Under the Paperwork Reduction | J. | | | | retain a benefit by t stimated to take 12 i winding case. Any co ser, U.S. Patent and O THIS ADDRESS | he public which is to file (and minutes to complete, including mments on the amount of tim Trademark Office, U.S. Depa B. SEND TO: Commissioner for | by the USPTO to process) g gathering, preparing, and the you require to complete riment of Commerce, P.O. or Patents, P.O. Box 1450, |



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| | , | | | | 1744 DATE MAILED: 11/08/2004 | 1 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 293 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 293 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.